# DRE

#### DEPARTMENT OF REAL ESTATE

## Equal Opportunity Employer Job Opportunity

### Systems Software Specialist I (Technical) Sacramento - Permanent- Full-time

The Department of Real Estate has an opening in the Sacramento Information Technology Services section for a Systems Software Specialist I (Technical). The office is located at 2201 Broadway, in Downtown Sacramento.

#### Duties of the position include:

- Responsible as the project lead for specific EIS subsystem assignments, provide on-going support for multiple platforms, applications and interfaces in EIS and implement EIS enhancements.
- Work with program area users to define the business needs, analyze system requirements and interface configurations, develop requirements documentation, development implementation plans.
- Design, program, test and document new and existing multiple tier client/server software applications within EIS using the core software and utilities.
- Provide technical consultation, training and troubleshooting support to application development staff interfacing with the program area subsystems.
- Develop complex applications to meet the needs of an integrated EIS data environment.
- Oversee testing functions for assigned EIS subsystems and impose quality standards.
- Resolve EIS application and system environment problems, and develop mechanisms to improve the database environments.
- Create database structures consistent with standards and data integrity needs.
- Provide performance tuning, production simulation, stress testing, and data conversion support for major system development efforts.
- Recommend policies, procedures and tools for creating, classifying and accessing EIS data.
- Write program specifications and documentation.
- Provide development and administration for DRE's websites utilizing specialized web development applications and tools, including but not limited to Visual Studio. NET and Adobe Creative Suite for web development.

#### Necessary Requirements:

• Requires knowledge and experience with multi-tiered client/server and transaction processing technologies: SQL; Oracle tools including PL\*SQL, SQL\*Plus; Oracle Designer; Oracle and SQL\*Server database administration functions; PowerBuilder; Crystal Reports; Microsoft Access; C++; Pro\*C; and Visual Studio.Net.

#### Desirable Qualifications:

- Ability to manage time and activities to complete concurrent assignments timely.
- Ability to work well independently or as a team member.
- Ability to quickly learn, develop & evaluate new technologies.
- Flexibility and willingness to adapt to changes in priority and/or workload demands.
- Effective communication skills with end users, technical staff, and the vendor community.
- Excellent skills in problem analysis and resolution.
- Excellent attendance.

Salary: SSS I (Tech) \$5064 - \$6465

Who May Apply: Current State employees at the SSS I (Tech) level, individuals transferable to the class and individuals with list eligibility. *Priority consideration will be given to SROA/Surplus employees. Please attach SROA/Surplus verification to your application. Note: You must indicate RPA #11-247 on your application in order to be considered for this position.* 

#### Submit Applications to:

Department of Real Estate Human Resources P.O. Box 187000 Sacramento, CA 95818-7000 (916) 227-0802

California Relay Service: 1-800-735-2922 (Voice); 1-800-735-2929 (TDD)

#### FINAL FILING DATE: Until Filled

Applications may be obtained from the SPB website at http://www.spb.ca.gov

Applicants will be screened based on the Necessary/Desirable Qualifications shown above and only those most qualified will be invited to interview.

Note: DRE requires that new employees be fingerprinted.